

Message

From: Tsui-Bowen, Alethea [Tsui-Bowen.Alethea@epa.gov]
Sent: 3/7/2019 2:57:09 PM
To: Shewmake, Kenneth [shewmake.kenneth@epa.gov]
Subject: RE: Draft SAP for Lane plating table and figures

Hi Kenneth,

As we discussed yesterday, here are my comments on the "Soil Sample Design Matric Tables_4Mar19.pdf":

- 1) Soil location DSB-1, DSB-2, DSB-3, DSB-4, DSB-6, DSB-7, DSB-9, DSB-10, DSB-11 and DSB12 showed 1 sample at the total depth of 15 ft. Can you confirm if one composite sample is going to be collected between 2 to 15 ft bgs, and these are the locations and depth that TCEQ requested for composite sampling?
- 2) All soil samples are not analyzed for geotechnical parameters which will be necessary for site cross-section information to indicate the soil characteristics and the extent of contamination. Pls discuss with the contractor if geotechnical parameters should be collected.
- 3) In the soil investigation QC samples tables, please delete "0" in cells that no samples are required. This request is to keep consistencies across all tables.

I have no comments on the figures.

Tks & Rgds,
Alethea Tsui-Bowen

From: Shewmake, Kenneth
Sent: Tuesday, March 05, 2019 4:47 PM
To: Rebecca Storms <Rebecca.Storms@Tceq.Texas.Gov>
Cc: Tsui-Bowen, Alethea <Tsui-Bowen.Alethea@epa.gov>; Rauscher, Jon <Rauscher.Jon@epa.gov>; Pereira, Stephen <pereira.stephen@epa.gov>; Malott, Vincent <malott.vincent@epa.gov>
Subject: FW:

Here are some revised figures and a table from our contractor based on comments on the Draft SAP for Lane plating . Let me know if you have any comments.

Kenneth Shewmake
US Environmental Protection Agency
Environmental Scientist
RPM Lane Plating

1445 Ross Ave., Suite 1200
Dallas, TX 75202-2733
shewmake.kenneth@epa.gov
work phone- (214) 665-3198

From: Paddack, Mark <mpaddack@eaest.com>
Sent: Monday, March 04, 2019 1:50 PM
To: Shewmake, Kenneth <shewmake.kenneth@epa.gov>
Subject:

Mr. Shewmake:

As I had mentioned, attached are figures mark-ups showing sample locations that were shifted per EPA and TCEQ comments. once you have the chance to look these over, please let me know your thoughts, and I get formal revisions completed. If you recall, TCEQ also had two separate comments regarding sampling depths for soil borings, and as we discussed during the 20 February 2019 call, I shifted some of the from a portion of the boring location where the 2 to 5 feet interval will be sampled, versus the 15 feet as originally planned. I have included a copy of the revised Soil Sample Design Matrix tables that illustrates which soil boring locations will be sampled down to a total depth of 15 feet versus 15 feet.

Please let me know if you have questions or comments concerning this matter.

Thank You,
Mark Paddack
EA Project Manager